INTERNATIONAL SEARCH REPORT

Intern #Application No
PCT/IB2005/050909

A. CLASSIF IPC 7	CLASSIFICATION OF SUBJECT MATTER C 7 G06F13/38 G06F15/173				
According to	International Patent Classification (IPC) or to both national classification	n and IPC			
B. FIELDS S					
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F H04L					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic da	ata base consulted cluring the international search (name of data base	and, where practical, search terms used)	, , , , ,		
EPO-Internal					
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		O to a state of the blo		
Category *	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.		
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Turther documents are listed in the continuation of box C. Patent family members are listed in annex.					
T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *E* earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document or priority claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.					
later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search					
27 June 2005 14/07/2005					
Name an	nd mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Bosch Vivancos,	P		

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C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JUN XU: "Asynchronous interconnection and interfacing of Intellectual Property cores in the design of systems-on-chip - Chapters 5 and 6" 'Online! 1 July 2002 (2002-07-01), CENTRE FOR CONCURRENT SYSTEMS AND VLSI, SCHOOL OF COMPUTING INFORMATION SYSTEMS AND MATHEMATICS, SOUTH BANK UNIVERSITY, XP002333385 Retrieved from the Internet: URL:http://www.scism.sbu.ac.uk/ccsv/SBU-CI	1-5,7,8
_	SM-02-18/>	6
А	figure 5.2.2.0.2 figure 5.2.2.1.1 figure 5.2.2.1.2 page 129 page 132 page 157	
A	RADULESCU A ET AL: "An efficient on-chip network interface offering guaranteed services, shared-memory abstraction, and flexible network configuration" DESIGN, AUTOMATION AND TEST IN EUROPE CONFERENCE AND EXHIBITION, 2004. PROCEEDINGS FEB. 16-20, 2004, PISCATAWAY, NJ, USA, IEEE, 16 February 2004 (2004-02-16), pages 878-883, XP010684780 ISBN: 0-7695-2085-5 the whole document	1-8
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	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i i)	·	KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, RADULESCU, Andrei
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, GOOSSENS, Kees, G., W.
	This declaration is made for the purposes of:	all designations except the designation of the United States of America